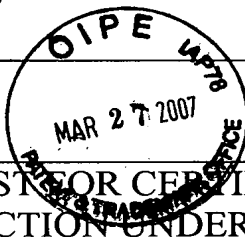


C9C



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

REQUEST FOR CERTIFICATE OF  
CORRECTION UNDER 37 C.F.R. § 1.322

Docket Number:  
**12219/7**

Application Number  
**10/050,881**

Filing Date  
**January 18, 2002**

Examiner  
**Joseph P. MARTINEZ**

Art Unit  
**2873**

Patent Number  
**7,136,230**

Issue Date  
**November 14, 2006**

Invention Title  
**IMAGE PICKUP SYSTEM**

Inventor(s)  
**MIYAUCHI, Yuji et al**

Address to:

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 3/22/07

Signature: Eleanor A. Posq


Sir:

We have compared the above patent with the application as filed and have found errors in the printing of the patent. We respectfully request that the enclosed Certificate of Correction on Form PTO-1050 be issued correcting the mistakes set forth therein under authority of 35 U.S.C. §254. The exact column and line numbers where the errors occur in the patent are listed on the enclosed certificate.

No fee is believed to be required. However, if necessary, please charge any fee associated with this communication or credit any overpayment to Kenyon & Kenyon LLP Deposit Account No. 11-0600.

Dated: 3/22/07

By:

  
Richard M. Rosati (Reg. No. 31,792)

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APR 2 - 2007

Certificate  
MAR 30 2007  
of Correction

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

**PATENT No. :** 7,136,230 B2  
**DATED :** November 14, 2006  
**INVENTOR(S):** MIYAUCHI, Yuji et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, line 23, change " $\omega_w = 0.012\text{mm}$ " to  $-\phi_w = 0.012\text{mm}$ --;  
Column 14, line 25, change " $\omega_w/PX \sqrt{(3.5/N)} = 2.947$ " to  $-\phi_w/PX \sqrt{(3.5/N)} = 2.947$ --;  
Column 14, line 27, change " $\omega_w/P = 4$ " to  $-\phi_w/P = 4$ --;  
Column 14, line 66, change "... gin each example" to "... in each example--;  
Column 15, line 23, change " $r_1 = 8.670$ " to  $-r_1 = 78.670$ --;  
Column 19, line 18, change " $-15 \leq \omega_{w0} < 10^\circ$ " to  $-15^\circ \leq \omega_{w0} < 10^\circ$ --;  
Column 19, line 47, change "claim 2," to --claim 1,--;  
Column 19, line 56, change "claim 2," to --claim 1,--;  
Column 20, line 11, change "claim 2," to --claim 1,--;  
Column 20, line 16, change "claim2," to --claim 1,--;  
Column 20, line 21, change " $/ P < 8.0$ " to  $-/ P \leq 8.0$ --;  
Column 20, line 33, change "claim 1," to --claim 2,-- ;  
Column 20, line 42, change "claim 1," to --claim 2,-- ;  
Column 20, line 63, change "claim 1," to --claim 2,--;  
Column 21, line 1, change "claim 1," to --claim 2,-- and  
Column 22, line 37, change " $1.05 < \phi_w/pX \sqrt{(3.5/N)} < 8.0$ " to  $-1.05 < \phi_w/PX \sqrt{(3.5/N)} < 8.0$ --.

**MAILING ADDRESS OF SENDER**

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**Patent No. 7,136,230 B2**

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